	ICATION OF CONTR			ID CODE	1 1
2. AMENDMENT/MODIFICATION NO. MO004	3. EFFECTIVE DATE 09/28/2006	4. REQUISITION/PURCHASE RI	EQ. NO.	5. PROJECT NO	). (II applicable)
6. ISSUED BY	3100	7. ADMINISTERED BY (If othe	than Item 6)		3100
CODE U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Jeff McDermott	· · · · · · · · · · · · · · · · · · ·	U.S. Nuclear Re Div. of Contra Mail Stop T-7-1		CODE ssion	· .
Mail Stop T-7-I-2 Washington, DC 20555	· · · ·	Washington, DC	20555		1
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, Stat	e and ZIP Code)		(X) 9A. AMENDMENT	OF SOLICITATION	NO.
INFOZEN INC			9B. DATED (SEE	ITEM 11)	
9420 KEY WEST AVENUE SUITE 101			10A. MODIFICATI NRC-23-06-	ON OF CONTRACT	ORDER NO.
ROCKVILLE MD 208506379			10B. DATED (SE		
CODE DUNS964553812	FACILITY CODE		X 10-07-2005	•	
11. THIS ITEI	M ONLY APPLIES TO	AMENDMENTS OF S	SULICITATIONS		
RESULT IN REJECTION OF YOUR OFFER. If by virtu by telegram or letter, provided each telegram or letter r and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) N/	nakes reference to the solici			o the opening h	
	THE CONTRACT/OR	DIFICATIONS OF CON DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO	BED IN ITEM 14.	- 	
IT MODIFIES	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE (	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO	BED IN ITEM 14.	M 10A.	
IT         MODIFIES           (X)         A. THIS CHANGE ORDER IS ISSUED PURSUANT TO:         (Specify a)           B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO         (Specify a)	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b).	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties	M 10A. ite, etc.)	
IT MODIFIES           (X)         A. THIS CHANGE ORDER IS ISSUED PURSUANT TO:         (Specify a)           B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA           C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT OF THE AUTHORITY OF FA	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b).	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties	M 10A. ite, etc.)	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b).	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, it	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF:	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, it	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF:	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat nent and return	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, it	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF:	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat nent and return	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER. IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, it         14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UK)	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF:	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat nent and return	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         X       C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X       D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, it	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF:	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat nent and return	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER. IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, it         14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UK)	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF:	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat nent and return	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER. IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, it         14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UK)	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF:	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat nent and return	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER. IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, it         14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UK)	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF:	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat nent and return	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER. IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, it         14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UK)	THE CONTRACT/OR authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF:	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat nent and return	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a second secon	THE CONTRACT/ORI authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF: s required to sign this docum CF section headings, including solicital	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat nent and return	BED IN ITEM 14.	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a         B. THE ABOVE NUMBERED CONTRACT/ORDER. IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, it         14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UK)	THE CONTRACT/ORI authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF: s required to sign this docum CF section headings, including solicital	DER NO. AS DESCRI TH IN ITEM 14 ARE MADE IN THE CO CHANGES (such as changes in Mutual agreement of (see Infozen's e-mat nent and return	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2 copies to the issuing lble.) I force and effect. RACTING OFFICER (Ty RMOTT	M 10A. IIe, etc.) (006 )	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FACTOR DER IS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT         X       C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT         X       D. OTHER (Specify type of modification and authority)         E. IMPORTANT:       Contractor         X       Is not, is in the interval of the comparison of the document reference in the interval of the document reference into the interval of the document reference into the interval of the document reference into the interval of the interval of the document reference into the interval of the int	THE CONTRACT/ORI authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF: s required to sign this docum CF section headings, including solicital ced in Item 9A or 10A, as herelofore c	DER NO. AS DESCRI         TH IN ITEM 14 ARE MADE IN THE CO         CHANGES       (such as changes in         Mutual agreement of (see Infozen's e-mail)         nent and return         iter/contract subject matter where fease         hanged, remains unchanged and in ituli         16A. NAME AND TITLE OF CONT         JEFFREY L. MCDE         CONTRACTING OFF	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2 copies to the issuing Ible.) I force and effect. RACTING OFFICER (Ty RMOT'T TCER	M 10A. Ite, etc.) 006) office.	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify A         B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA         C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS         X         D. OTHER (Specify type of modification and authority)         E. IMPORTANT: Contractor X is not, if         14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UK         SEE PAGE #2	THE CONTRACT/ORI authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF: s required to sign this docum CF section headings, including solicital	DER NO. AS DESCRI         TH IN ITEM 14 ARE MADE IN THE CO         CHANGES       (such as changes in         Mutual agreement of (see Infozen's e-max         nent and return         tion/contract subject matter where fease         hanged, remains unchanged and in ful         16A. NAME AND TITLE OF CONT         JEFFREY L. MCDE         CONTRACTING OFF         16B, UNITED STATES OF AMERI	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2 copies to the issuing Ible.) I force and effect. RACTING OFFICER (Ty RMOT'T TCER	M 10A. Ite, etc.) 006) office.	16C. DATE SIGNED
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FACTOR DER IS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT         X       C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT         X       D. OTHER (Specify type of modification and authority)         E. IMPORTANT:       Contractor         X       Is not, is in the interval of the comparison of the document reference in the interval of the document reference into the interval of the document reference into the interval of the document reference into the interval of the interval of the document reference into the interval of the int	THE CONTRACT/ORI authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF: s required to sign this docum CF section headings, including solicital ced in Item 9A or 10A, as herelofore c	DER NO. AS DESCRI         TH IN ITEM 14 ARE MADE IN THE CO         CHANGES       (such as changes in         Mutual agreement of (see Infozen's e-mail)         nent and return         tion/contract subject matter where fease         heaped, remains unchanged and in ful 16A. NAME AND TITLE OF CONT JEFFREY L. MCDE CONTRACTING OFF         16b. UNITED STATES OF AMERI BY	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2 copies to the issuing Ible.) I force and effect. RACTING OFFICER (Ty RMOT'T TCER	M 10A. Ite, etc.) 006) office.	16C. DATE SIGNED 9/2 5-/
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a second secon	THE CONTRACT/ORI authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF: s required to sign this docum CF section headings, including solicital CF section headings, including solicital inced in item 9A or 10A, as heretofore c	DER NO. AS DESCRI         TH IN ITEM 14 ARE MADE IN THE CO         CHANGES (such as changes in         Mutual agreement of (see Infozen's e-mat)         Mutual agreement of (see Infozen's e-mat)         hent and return         Iton/contract subject matter where fease         hanged, remains unchanged and in ful IBA NAME AND TITLE OF CONT JEFFREY L. McDE CONTRACTING OFF         18B, UNITED STATES OF MERI BY         (Signatum	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2 _ copies to the issuing lble.) I force and effect. RACTING OFFICER (Ty RMOTT TCER CA	M 10A. Ite, etc.) 006) office.	
IT MODIFIES         (X)       A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify a second secon	THE CONTRACT/ORI authority) THE CHANGES SET FOR O REFLECT THE ADMINISTRATIVE ( NR 43.103(b). SUANT TO AUTHORITY OF: s required to sign this docum CF section headings, including solicital ced in Item 9A or 10A, as herelofore c	DER NO. AS DESCRI         TH IN ITEM 14 ARE MADE IN THE CO         CHANGES (such as changes in         Mutual agreement of (see Infozen's e-mat)         Mutual agreement of (see Infozen's e-mat)         hent and return         Iton/contract subject matter where fease         hanged, remains unchanged and in ful IBA NAME AND TITLE OF CONT JEFFREY L. McDE CONTRACTING OFF         18B, UNITED STATES OF MERI BY         (Signatum	BED IN ITEM 14. DNTRACT ORDER NO. IN ITE paying office, appropriation da both parties 1 dated 09/19/2 _ copies to the issuing lble.) I force and effect. RACTING OFFICER (Ty RMOTT TCER CA	M 10A. Ite, etc.) 006) office.	9/2.8/

The purpose of this modification is to add a task under the Statement of Work of the basic contract (at no additional cost), extend the period of performance of the basic contract (at no additional cost) and replace the Project Officer as follows:

1. The Statement of Work (Section C.1.4) is hereby revised to add the following task:

## TASK 5.

Following review and management approval of the site-specific Phase 3 assessment reports, the NRC staff will send a letter to the licensee for each site providing a summary of the Phase 3 report and requesting implementation details for licensee actions to be taken in response to Phases 2 and 3. As directed by the NRC Project Officer, the contractor shall technically assist the NRC staff in reviewing the licensee responses and preparing a safety evaluation report (SER) for each site. It is anticipated that the licensee responses and SERs will contain Safeguards Information (SGI). Therefore, contractor staff will need to perform their work at NRC Headquarters or at another facility that is authorized to store and handle SGI.

Contractor travel is estimated to be twenty-four (24) 2-week person-trips to NRC headquarters.

Estimated level of effort:		12 staff-months
Estimated completion date:	·.	March 15, 2007

2. The period of performance (Section F.5) is hereby revised to read as follows:

"This contract shall commence on the effective date of this contract (see Block #3) and will expire <u>March 31, 2007</u>."

3. The Project Officer (Section G.2) is hereby replaced as follows:

Name: Vanice A. Perin

Address: U.S. Nuclear Regulatory Commission NRR / ADRA Mail Stop O-7 E1A Washington, DC 20555

Telephone Number: (301) 415-8143

E-Mail: VAN@nrc.gov

All other terms, conditions and prices remain unchanged.